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Commissioner for Patents
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By:

William Carr

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Stephen R. Quake et al.

Application No.: 09/724,548

Filed: November 28, 2000

For: INTEGRATED ACTIVE FLUX
MICROFLUIDIC DEVICES AND
METHODS

Customer No.: 20350

Confirmation No. 8333

Examiner: Brian J. Sines

Technology Center/Art Unit: 1743

AMENDMENT UNDER 37 CFR 1.116

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action mailed June 23, 2005, please enter the amendments and remarks below. This amendment is accompanied petition for a one-month extension of time for response and by a Terminal Disclaimer.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.